

**Agenda: 2006 Data Management Conference**  
**April 3-7, 2006, Fort Collins, CO**

**Updated March 31, 2006**

**All sessions held at the Hilton Fort Collins, Texas Tech Room, unless otherwise indicated.** The “Utah” meeting room on the second floor is available all week for side meetings. Directions to WASO office and APHIS computer lab attached.

Date/Time	Session Title	Presenter	Location	Comments
<b>Monday, April 3 (optional workshop day)</b>				
8:30 -11:30	<b>Website Development Workshop</b> Background info. on webpage design and structure, tools such as Dreamweaver and Cold Fusion, security issues. Help available for setting up or converting your website, creating style sheets, and creating or converting pages.	Jen Coffey, Jeff Goehring, Willene Hendon, Russ DenBleyker, Jen Feighny	WASO 3 <sup>rd</sup> Floor Conf. Room	7:45 a.m. shuttle available from Hilton to WASO. Bring laptop computer if possible; web directories on WASO server will be accessible.
1:00 – 4:00	<b>Website development</b> One-on-one assistance available all afternoon.	“ “	“ “	“ “
1:00 – 2:45	<b>NR-GIS Metadata Tools and Editor</b> Introduction, exercise, one-on-one assistance	Lisa Nelson, Chris Dietrich, Danelle Malget	APHIS Computer Lab	Bring any data sets you would like to document or upload.
3:00 – 4:30	<b>NR-GIS Data Store</b> Introduction, exercise, one-on-one assistance.	“ “	APHIS Computer Lab	“ “
<b>Tuesday, April 4</b>				
<b>Plenary Sessions</b>				
8:00 – 8:30	<b>Welcome and Introductions</b>	Margaret Beer		
8:30 – 9:00	<b>Monitoring Update</b>	Steve Fancy		
9:00 – 9:45	<b>Data Management Progress Report</b>	Margaret Beer		
9:45 – 10:00	<i>BREAK</i>			

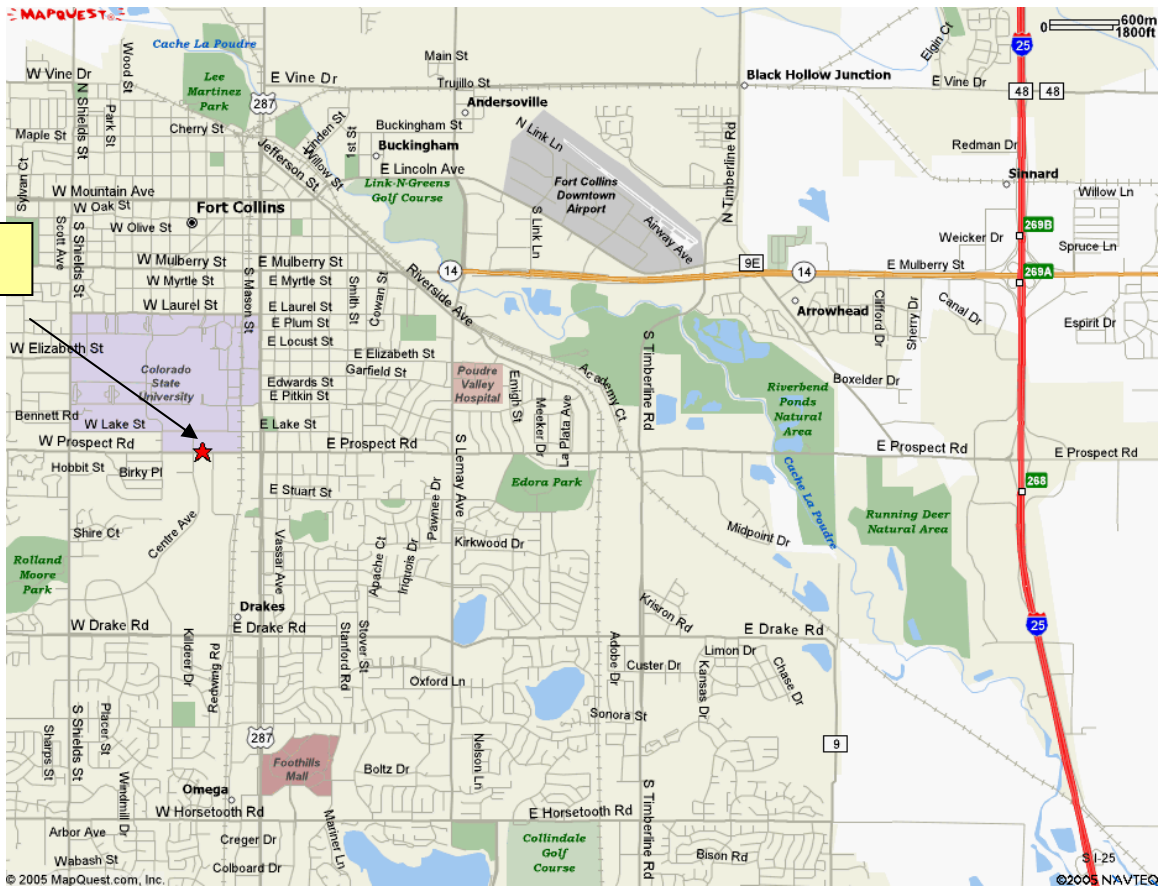
Date/Time	Session Title	Presenter	Location	Comments
10:00 – 10:20 10:20 – 10:45 10:45 – 11:05 11:05 – 11:30	<b>National Applications and User Board Updates</b> NRDT & NPStoret NPSpecies NatureBib NR-GIS	Margaret Beer Mark Wotawa Wendy Schumacher Peter Budde		
11:30 – 12:00	<b>Questions and Answers</b> Systems Board, user boards and national applications, other topics	Margaret Beer (facilitator)		
12:00 – 1:30	<i>LUNCH</i>			<i>Metadata Systems Advisory Committee meeting</i>
<b>Afternoon Concurrent Breakout Sessions</b>				
1:30 – 3:00	<b>GPS and mobile computing</b>	Doug Wilder Tim Smith		
3:15 – 5:00	<b>Geodatabases</b> How to implement, what to consider, how to document.	Lisa Nelson Angie Southwould		
1:30 – 5:00	<b>NPSpecies/NatureBib Workshop</b>  1:30 - 1:55 - <u>Local to National Biological Data Flow</u> (Mike Williams) 1:55 - 2:20 - <u>Developing High Quality Documented Species Lists</u> (Libby Nance) 2:20 - 2:45 - <u>NE Region NPSpecies Data Standards</u> (Linda Fabre & Jennifer Keefer) 2:45 - 3:10 - <u>NatureServe and NPSpecies</u> (Rob Daley) 3:10 - 3:25 - <u>Open NPSpecies discussion/questions</u> Mark Wotawa 3:25 - 3:30 Break 3:30-4:00 – NatureBib: <u>Lessons Learned</u> 4:00-5:00 – NatureBib: <u>Train the Trainer</u>	Coordinated by Mark Wotawa and Wendy Schumacher.	APHIS Computer Lab	<b>NOTE:</b> Previously-scheduled Wednesday NatureBib breakout session has been merged with this session
5:00 – 6:00	<i>Pacific West Region Data Managers meeting</i>		Hilton “Utah” Room	

Date/Time	Session Title	Presenter	Location	Comments
<b>Wednesday, April 5</b>				
<b>Plenary Sessions</b>				
8:00 – 8:30	<b>NPS Security and Documentation Requirements</b> The latest from OCIO (Office of the Chief Information Officer): what networks need to know	Tim Goddard		
8:30 - 9:00	<b>Technical Support from WASO</b> I&M web and application servers, ArcIMS, statistics, calendars, open source apps, other tools.	Lisa Nelson		
9:00 – 9:30	<b>Photo Management</b> Tools and techniques for managing photos and associated attributes	Dorothy Mortenson		
9:30 – 9:45	<i>BREAK</i>			
9:45 – 10:30	<b>Case Study: SQL-Server</b> Integrating SQL-Server into network data management	John Boetsch Bret Christoe		
10:30 – 11:30	<b>Case Study: ArcIMS</b> Using ArcIMS to manage and deliver data at the network and national level	Mark Hart Lisa Nelson Bill Thorp Peter Budde		
11:30 – 12:00	<b>Discussion</b> Questions & answers on SQL-Server, ArcIMS, any other topics	Margaret Beer (facilitator)		
12:00 – 1:30	<i>LUNCH</i>			<i>NRDT User Board Meeting</i>
<b>Afternoon Session</b>				
1:30 – 5:00	<b>Enterprise Architecture</b> System architecture at the network and higher level; discussions on integrating data among networks.	Brent Frakes Mark Hart John Boetsch Angie Southwold Dan Warner		
<b>Evening Session</b>				
6:30 – 8:30	<b>Open Session</b> Bring problems, applications, NRDT examples, etc. for show, tell, and technical assistance. Web connections available			Pizza ordered in (?)

Date/Time	Session Title	Presenter	Location	Comments
<b>Thursday, April 6</b>				
<b>Plenary Sessions</b>				
8:00 – 8:30	<b>Project Management</b> Brief overview	Margaret Beer		
8:30 – 9:15	<b>Remote Sensing</b> Overview of techniques and products; data management issues: data acquisition, data storage and retrieval	Mike Story Peter Budde		
9:15 – 10:00	<b>Show and Tell</b> Brief presentations of data management-related projects, applications, solutions, successes, etc.			
10:00 – 10:15	<i>BREAK</i>			
10:15 – 11:30	<b>Show and Tell (continued)</b> Brief presentations of data management-related projects, applications, solutions, successes, etc.			
11:30 – 1:00	<i>LUNCH</i>			NatureBib User Board Meeting
<b>Thursday Afternoon: Focus on Monitoring</b>				
1:00 – 1:20	<b>Collaboration/Efficiency Tools: the Protocol Database and the Vital Signs Summary database</b>	Steve Fancy		
1:20 – 2:30	<b>Monitoring: data management perspectives</b> Examples of works in progress: technical challenges, lessons learned.  <u>Water Quality</u>  <u>Landscape Dynamics</u>  <u>At-risk Species</u>	Vel Decker, Rob Daley  Mark Hart, Nate Piekielek  Patrick Flaherty		

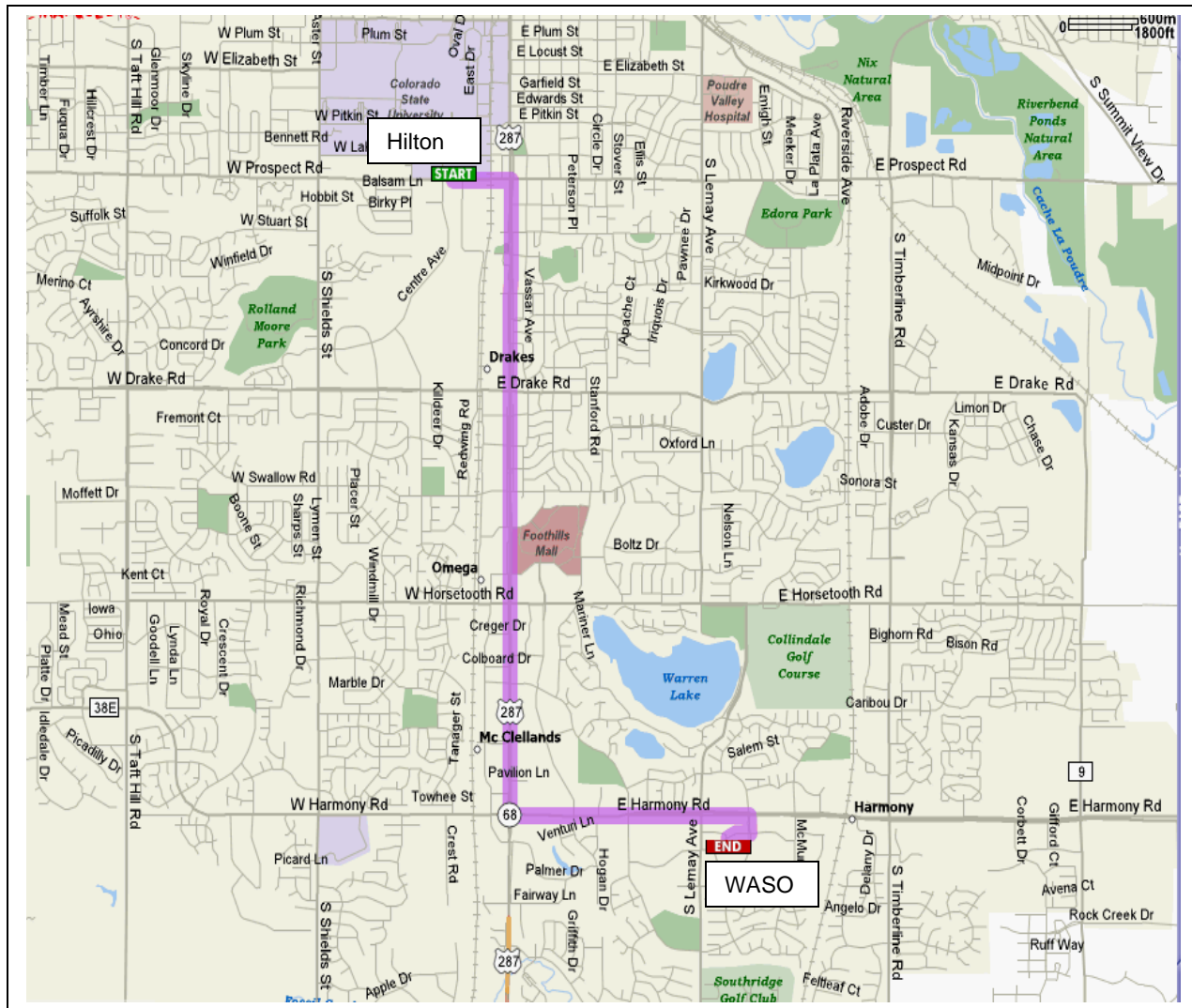
Date/Time	Session Title	Presenter	Location	Comments
2:30 – 2:45	<i>BREAK</i>			
2:45 – 3:30	<b>Monitoring: data management perspectives</b> (continued)  <u>Visitor Use</u>  <u>Prairie Plants</u>	Dorothy Mortenson & Debbie Angell  Mike Williams		
3:30 – 4:00	<b>Fire and Fuel Dynamics</b> Overview of NPS Fire Program and associated data sets	Kara Paintner		
4:00 – 4:15	<b>Conclusion and wrap-up</b>			
<b>Friday, April 7 (optional workshop &amp; meeting day)</b>				
8:30 – 12:00	<b>NPStoret Workshop</b> Hands-on training; one-on-one assistance. Session can extend into afternoon as needed	Dean Tucker	APHIS Computer Lab	
8:30 – 10:30	<b>Vegetation Mapping: data management issues</b> Geodatabase model for vegmap data; contract specifications; products and formats; long-term update and maintenance	Karl Brown, Margaret Beer, Lisa Nelson	Hilton Ballroom	
8:30 – 12:00	<i>Other side meetings – as arranged</i>			

Hilton Fort Collins

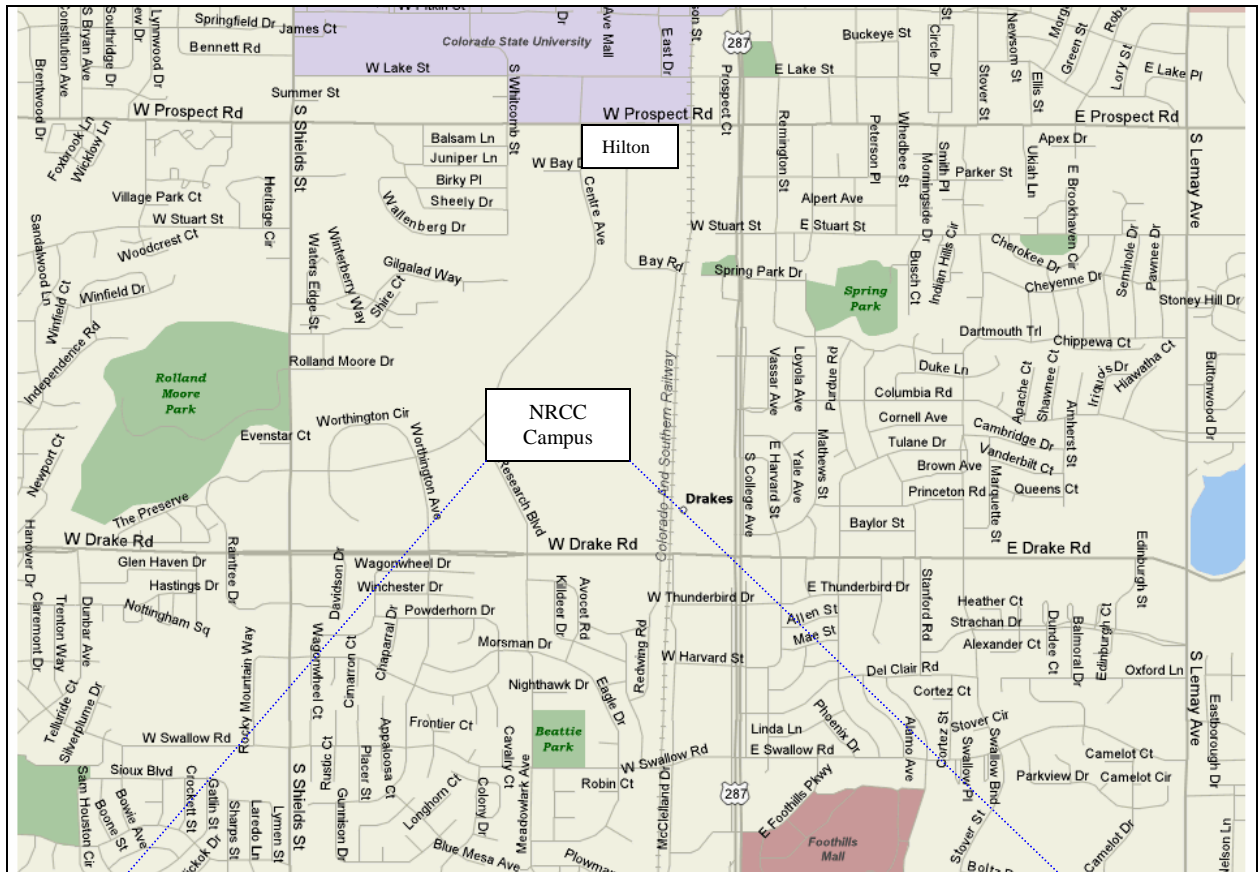


## Directions from Hilton Hotel to WASO Office (1201 Oak Ridge Drive)

From the Hilton go EAST on W PROSPECT RD. Turn RIGHT onto US-287 (South College Ave.) Turn LEFT on Harmony Road. Turn RIGHT onto WHEATON Drive, then RIGHT on OAK RIDGE Drive. (Look for a big glassy building)



**Directions to Computer Lab: NRCC Campus, 2150 Centre Avenue, Building “B” (APHIS). Sessions for Metadata Tools & Editor, NR-GIS Data Store, NPSpecies, NatureBib, and NPStoret will be held here.**



**Approx. 15-minute walk from the Hotel to the NRCC Campus, 2150 Centre Avenue**

**Computer lab sessions will be held in Building B (APHIS). Check in at front desk.**

